

| L Number | Hits   | Search Text   | DB                                     | Time stamp       |
|----------|--------|---|--|------------------|
| 1        | 38421  | inject\$3 adj nozzle  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:27 |
| 2        | 12123  | nozzle adj body   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:27 |
| 3        | 619    | (inject\$3 adj nozzle) and (nozzle adj body) and (combustion adj chamber)   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:28 |
| 4        | 144    | ((inject\$3 adj nozzle) and (nozzle adj body) and (combustion adj chamber)) and (nozzle adj needle)                                       | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:30 |
| 5        | 3      | ((inject\$3 adj nozzle) and (nozzle adj body) and (combustion adj chamber)) and (nozzle adj needle)) and (coaxial adj nozzle)             | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:30 |
| 6        | 4      | ((inject\$3 adj nozzle) and (nozzle adj body) and (combustion adj chamber)) and (nozzle adj needle)) and (coaxial near2 nozzle)           | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:30 |
| 7        | 31     | ((inject\$3 adj nozzle) and (nozzle adj body) and (combustion adj chamber)) and (nozzle adj needle)) and ((first or second) near2 needle) | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:38 |
| 8        | 1      | 1834061.pn.   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:42 |
| 9        | 206138 | 123/467, 468, 299, 300.ccls.  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:43 |
| 10       | 16     | (123/467, 468, 299, 300.ccls.) and "nozzle needle seat"   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:58 |
| 12       | 3      | ((first or second) near2 "nozzle needle seat")  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:47 |
| 14       | 1      | ((inner or outter) near2 "nozzle needle seat")  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:47 |
| 15       | 755973 | 239/585.1, 88, 533.11, 533.4.ccls.  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:48 |
| 16       | 813    | 251/360, 362.ccls.  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:49 |
| 17       | 50958  | (123/467, 468, 299, 300.ccls.) and (239/585.1, 88, 533.11, 533.4.ccls.)   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:57 |
| 18       | 7      | ((123/467, 468, 299, 300.ccls.) and "nozzle needle seat") and ((123/467, 468, 299, 300.ccls.) and (239/585.1, 88, 533.11, 533.4.ccls.))   | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:50 |

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| 19 | 5  | ((123/467, 468, 299, 300.ccls.) and (239/585.1, 88, 533.11, 533.4.ccls.)) and (coaxial adj nozzle) | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:57 |
| 20 | 16 | (123/467, 468, 299, 300.ccls.) and (nozzle adj needles)  | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 13:59 |
| 22 | 6  | ("3908621"   "3943901"   "4036192"   "4167168"   "4213434"   "4359032").PN.                        | USPAT                                  | 2004/09/27 14:05 |
| 21 | 15 | (239/585.1, 88, 533.11, 533.4.ccls.) and (nozzle adj needles)                                      | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 14:41 |
| 23 | 24 | 4202500.URPN.  | USPAT                                  | 2004/09/27 14:09 |
| 24 | 15 | ((239/585.1, 88, 533.11, 533.4.ccls.) and (nozzle adj needles)) and pressure                       | USPAT;<br>US-PGPUB;<br>JPO;<br>DERWENT | 2004/09/27 14:41 |